









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

#### **Product Name: Flunixin Meglumine (In House Standard)**

## **Identification:**

Chemical Name: (2R,3R,4R,5S)-6-(methylamino)hexane-1,2,3,4,5-pentol;2-[2-methyl-3-(trifluoromethyl)anilino]pyridine-

3-carboxylic acid

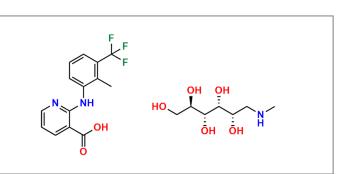
Synonyms : NA

CAS Number : 42461-84-7

CAT Number : CP-F61001

Molecular Formula : C14H11F3N2O2 : C7H17NO5

Molecular Weight : 296.25 : 195.22



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

Quist.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.